## COMMUNICABLE DISEASES REPORTED TO THE N.C. DEPARTMENT OF HEALTH & HUMAN SERVICES MECKLENBURG COUNTY RESIDENTS: MAY 2004

(Reflects Report Dates Not Always Onset Dates)

Name
Botulism*
Botulism*
Brucellosis
Campylobacter Infection
Cholera
Creutzfeldt-Jakob Disease (CJD)
Cryptosporidiosis
Cyclosporiasis
Dengue
Diphtheria   0   0   0   0   0   0
E. coli Shiga toxin-producing
Ehrlichiosis
Encephalitis, arboviral
Staphylococcal   0
Foodborne Disease:   C. perfringens
Staphylococcal   0
Staphylococcal   0
Hantavirus Infection
Hemolytic-Uremic Syndrome
Thombotic Thrombocytopenic Purpura   Hemophilus influenzae, Invasive Disease   0
Hemophilus influenzae, Invasive Disease
Hemorrhagic Fever, Viral*         0         0         0           Hepatitis, Viral:         Type A         1         1         6         7           Type B, Acute         2         4         15         20           Perinatal Hepatitis B         0         0         0         0           Type B, Carrier         8         16         50         83           Type C, Acute         0         0         0         1           3HIV Infection         12         16         121         82           Legionellosis         0         0         0         0           Leptospirosis         0         0         0         0           Listeriosis         0         0         1         0           Lyme Disease         0         0         3         1           Malaria         2         0         3         1           Measles (Rubeola), Total         0         0         0         0           Indigenous         0         0         0         0
Hepatitis, Viral:           Type A         1         1         6         7           Type B, Acute         2         4         15         20           Perinatal Hepatitis B         0         0         0         0         0           Type B, Carrier         8         16         50         83           Type C, Acute         0         0         0         1           3HIV Infection         12         16         121         82           Legionellosis         0         0         0         0           Leptospirosis         0         0         0         0           Listeriosis         0         0         1         0           Lyme Disease         0         0         3         1           Malaria         2         0         3         1           Measles (Rubeola), Total         0         0         0         0           Indigenous         0         0         0         0
Type B, Acute         1         1         6         7           Type B, Acute         2         4         15         20           Perinatal Hepatitis B         0         0         0         0           Type B, Carrier         8         16         50         83           Type C, Acute         0         0         0         1           3HIV Infection         12         16         121         82           Legionellosis         0         0         0         0           Leptospirosis         0         0         0         0           Listeriosis         0         0         0         0           Lyme Disease         0         0         3         1           Malaria         2         0         3         1           Measles (Rubeola), Total         0         0         0         0           Indigenous         0         0         0         0
Type B, Acute         2         4         15         20           Perinatal Hepatitis B         0         0         0         0           Type B, Carrier         8         16         50         83           Type C, Acute         0         0         0         1           ³HIV Infection         12         16         121         82           Legionellosis         0         0         0         0           Leptospirosis         0         0         0         0           Listeriosis         0         0         1         0           Lyme Disease         0         0         3         1           Malaria         2         0         3         1           Measles (Rubeola), Total         0         0         0         0           Indigenous         0         0         0         0
Perinatal Hepatitis B         0         0         0         0           Type B, Carrier         8         16         50         83           Type C, Acute         0         0         0         1           ³HIV Infection         12         16         121         82           Legionellosis         0         0         0         0           Leptospirosis         0         0         0         0           Listeriosis         0         0         1         0           Lyme Disease         0         0         3         1           Malaria         2         0         3         1           Measles (Rubeola), Total         0         0         0         0           Indigenous         0         0         0         0         0
Type B, Carrier         8         16         50         83           Type C, Acute         0         0         0         1           ³HIV Infection         12         16         121         82           Legionellosis         0         0         0         0           Leptospirosis         0         0         0         0           Listeriosis         0         0         1         0           Lyme Disease         0         0         3         1           Malaria         2         0         3         1           Measles (Rubeola), Total         0         0         0         0           Indigenous         0         0         0         0         0
Type C, Acute       0       0       0       1         3HIV Infection       12       16       121       82         Legionellosis       0       0       0       0         Leptospirosis       0       0       0       0         Listeriosis       0       0       1       0         Lyme Disease       0       0       3       1         Malaria       2       0       3       1         Measles (Rubeola), Total       0       0       0       0         Indigenous       0       0       0       0
3HIV Infection         12         16         121         82           Legionellosis         0         0         0         0           Leptospirosis         0         0         0         0           Listeriosis         0         0         1         0           Lyme Disease         0         0         3         1           Malaria         2         0         3         1           Measles (Rubeola), Total         0         0         0         0           Indigenous         0         0         0         0
Legionellosis         0         0         0         0           Leptospirosis         0         0         0         0           Listeriosis         0         0         1         0           Lyme Disease         0         0         3         1           Malaria         2         0         3         1           Measles (Rubeola), Total         0         0         0         0           Indigenous         0         0         0         0         0
Leptospirosis         0         0         0         0           Listeriosis         0         0         1         0           Lyme Disease         0         0         3         1           Malaria         2         0         3         1           Measles (Rubeola), Total         0         0         0         0           Indigenous         0         0         0         0
Listeriosis         0         0         1         0           Lyme Disease         0         0         3         1           Malaria         2         0         3         1           Measles (Rubeola), Total         0         0         0         0           Indigenous         0         0         0         0
Lyme Disease         0         0         3         1           Malaria         2         0         3         1           Measles (Rubeola), Total         0         0         0         0           Indigenous         0         0         0         0
Malaria         2         0         3         1           Measles (Rubeola), Total         0         0         0         0           Indigenous         0         0         0         0
Measles (Rubeola), Total         0         0         0         0           Indigenous         0         0         0         0
Indigenous         0         0         0
Imported 0 0 0
Meningitis, Pneumococcal 2 0 4 3
Meningococcal Disease0012
Mumps         0         0         0         0           Plague*         0         0         0         0
Plague*         0         0         0
Polio, paralytic 0 0 0
Psittacosis 0 0 0
Q Fever 0 0 0
Rabies:
<sup>4</sup> Animal 2 3 10 10
<b>Human</b> 0 0 0
Rocky Mountain Spotted Fever 2 0 2 2
Rubella         0         1         0         1
Rubella, Congenital Syndrome 0 0 0

Salmonellosis	4	7	26	54
Shigellosis	1	19	11	138
Smallpox*	0	0	0	0
Streptococcal Infection, Group A Invasive Disease	3	2	14	7
Streptococcal Toxic Shock Syndrome	0	0	0	0
Tetanus	0	0	0	0
Toxic Shock Syndrome	0	0	0	0
Toxoplasmosis, Congenital	0	0	0	0
Transmissible Spongiform encephalopathies (CJD/CJD)	0	0	0	0
Trichinosis	0	0	0	0
Tularemia	0	0	0	0
Typhoid, Acute	0	0	0	1
Typhoid Carrier	0	0	0	0
Typhus, Epidemic (Louse-Borne)	0	0	0	0
Vibrio Infection, other than vulnificus & cholera	0	0	0	0
Vibrio Vulnificus	0	0	0	0
Whooping Cough (Pertussis)	2	0	8	3
Yellow Fever	0	0	0	0
Tuberculosis	2	4	14	20
<b>Sexually Transmitted Diseases:</b>				
Chancroid	0	0	0	0
Chlamydia (Laboratory confirmed)	227	211	1359	1005
Gonorrhea	189	143	813	696
<sup>5</sup> Penicillinase-Producing Gonorrhea	0	0	0	0
Lymphogranuloma Venereum	0	0	0	0
Nongonococcal Urethritis (NGU)	37	33	300	131
Pelvic Inflammatory Disease (PID)	2	12	4	120
Syphilis	3	11	27	40
Congenital Syphilis	0	0	0	0

## TO REPORT DISEASES BY TELEPHONE:

Animal bite consults: Al Piercy 704 336-6440

**General Diseases including Hepatitis B**: Nancy Hill 704 336-5498 Jane Hoffman 704 336-5490

· Beth Quinn 704 336-5398 · Monica O'Lenic 704-336-6436 · Shannon Gilbert 704 353-1270

Sexually Transmitted Diseases and HIV/AIDS: Carlos McCoy 704 336-3355 · Regional Office 704 336-6480

**Suspected Foodborne Outbreaks**: Bill Hardister 704 336-5533

**Tuberculosis**: Lou Cook 704 432.2496

To obtain a supply of the North Carolina Communicable Disease Report Cards: 704 336-2817 ·

*Regional Office 704 336-6480* 

- 1. Figures subject to change, diseases **bold**, **Italic** and an asterisk\* are reported **immediately**, **bold** & **Italic** within **24 hours** and 7 days for all others diseases.
- 2. This number reflects the number of AIDS cases reported this month to the North Carolina Department of Health and Human Services. As of May 1996, AIDS cases in North Carolina are attributed to year of report. The **cumulative** number for AIDS cases is **1,836** in Mecklenburg County and **13,519** in North Carolina as of March 31, 2004. The **cumulative** number of AIDS cases reported to the CDC is **886,575** as of December 31, 2002. AIDS case reporting began in 1981 in the United States and in North Carolina in 1984.
- 3. The cumulative number for HIV Infection (not AIDS) is 4,537 in Mecklenburg County and 26,335 in North Carolina. This figure is based on reports of confidential testing done between May 1990 March 31, 2004. Please note a change reflecting recent changes in North Carolina reporting, "HIV Disease" refers to all people infected with human immunodeficiency virus, with and without an AIDS defining condition. Previously data were reported separately for HIV and AIDS. Currently AIDS cases are subset of HIV disease. AIDS case reporting began in the United States in 1981 and North Carolina in 1984. HIV infection reporting begin in North Carolina in May 1990 and HIV disease reporting in 2001. While all states report AIDS, all states do not report HIV infection or HIV Disease. As a consequence, national numbers for HIV disease are not available.
- 2 animals: 1 fox and 1 raccoon
- 5. Morbidity cards do not always indicate Penicillinase-testing results. The PPNG number is included in gonorrhea total.

Statistics compiled by PH Epidemiology and MCHD Communicable Disease. May 2004